

FIG. 1A

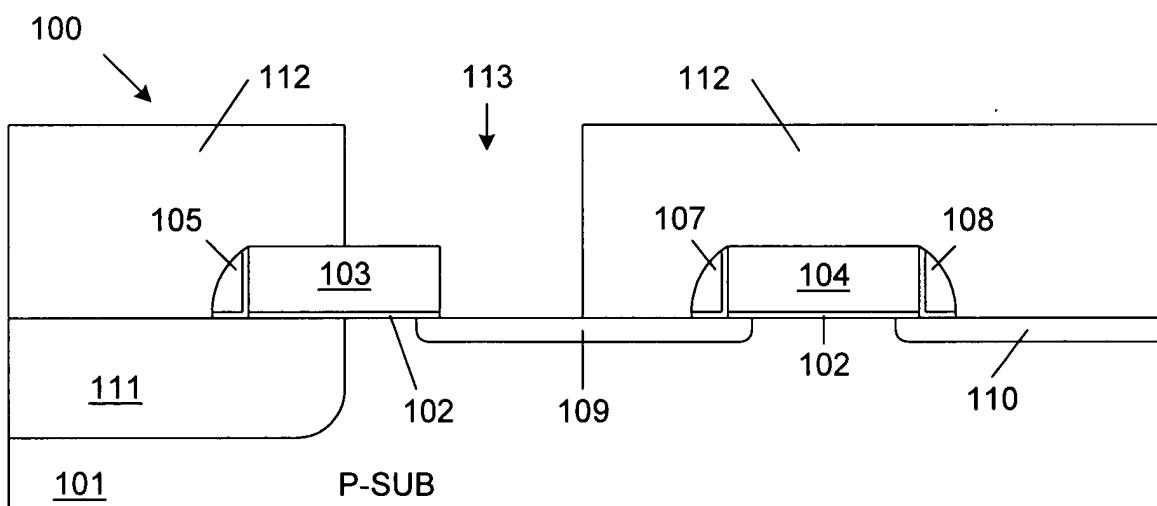


FIG. 1B

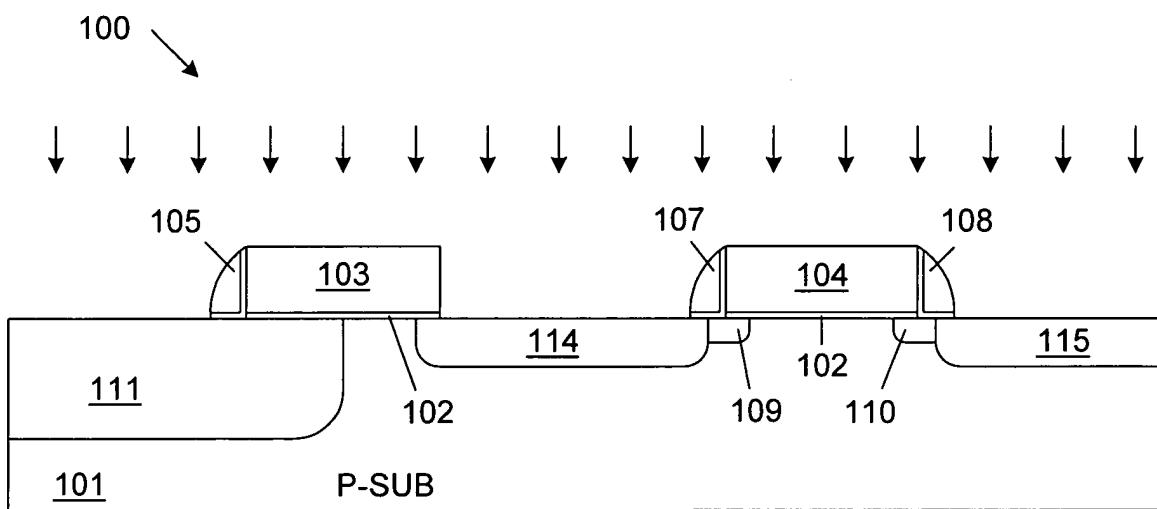


FIG. 1C

TOP GATE LAYER FORMATION

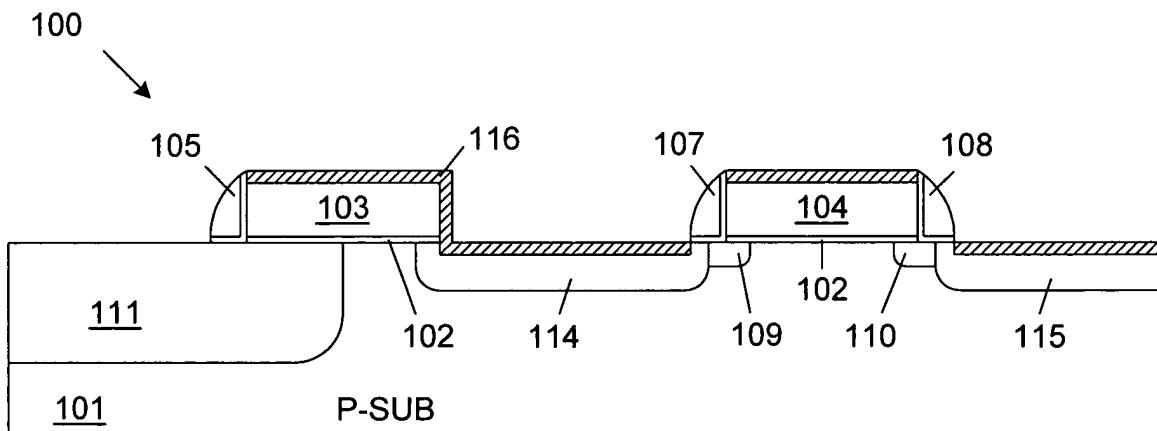


FIG. 1D

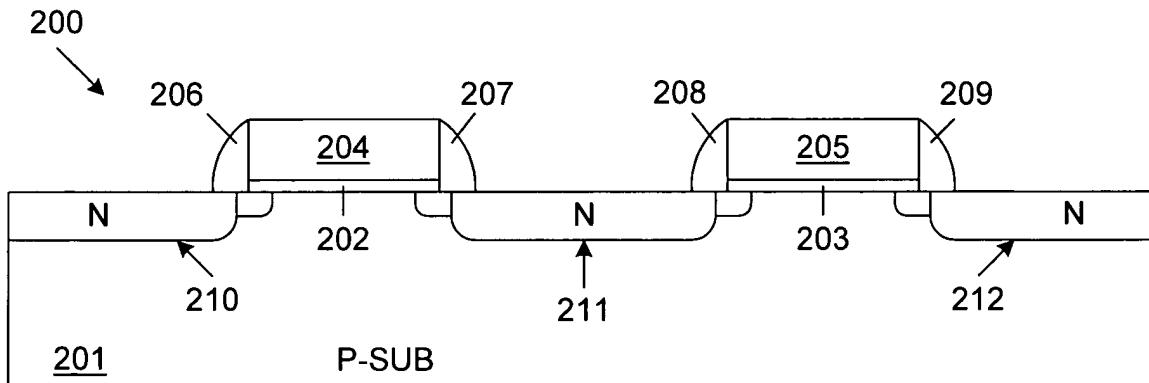


FIG. 2A

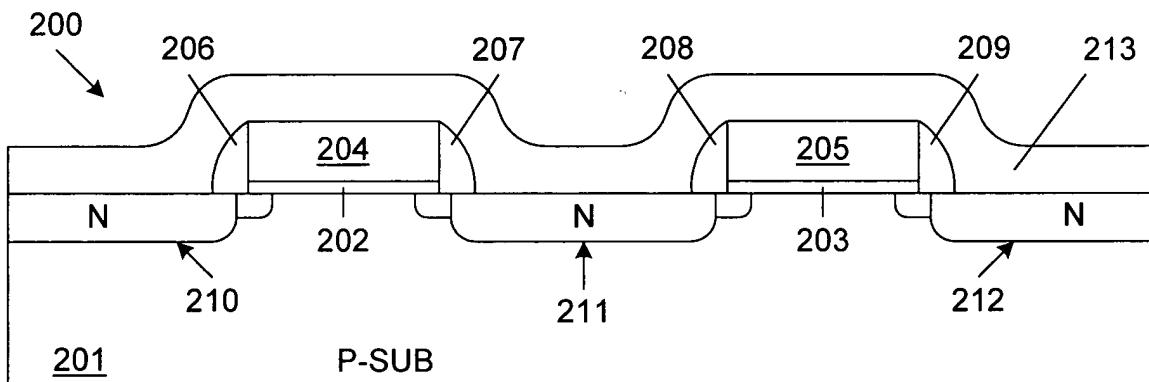


FIG. 2B

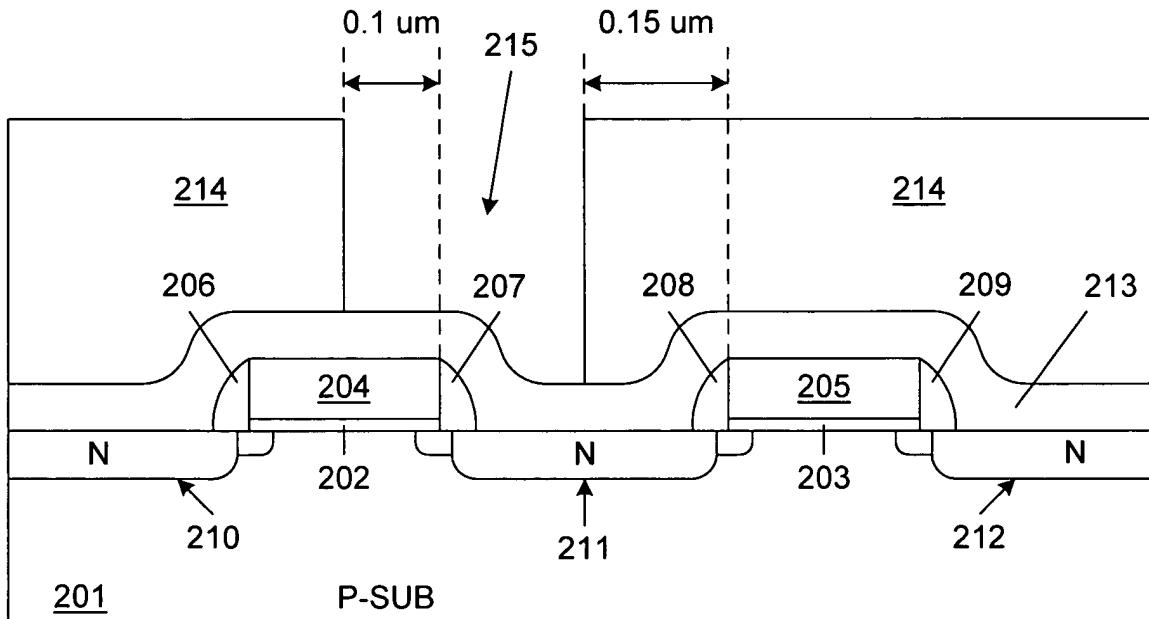


FIG. 2C

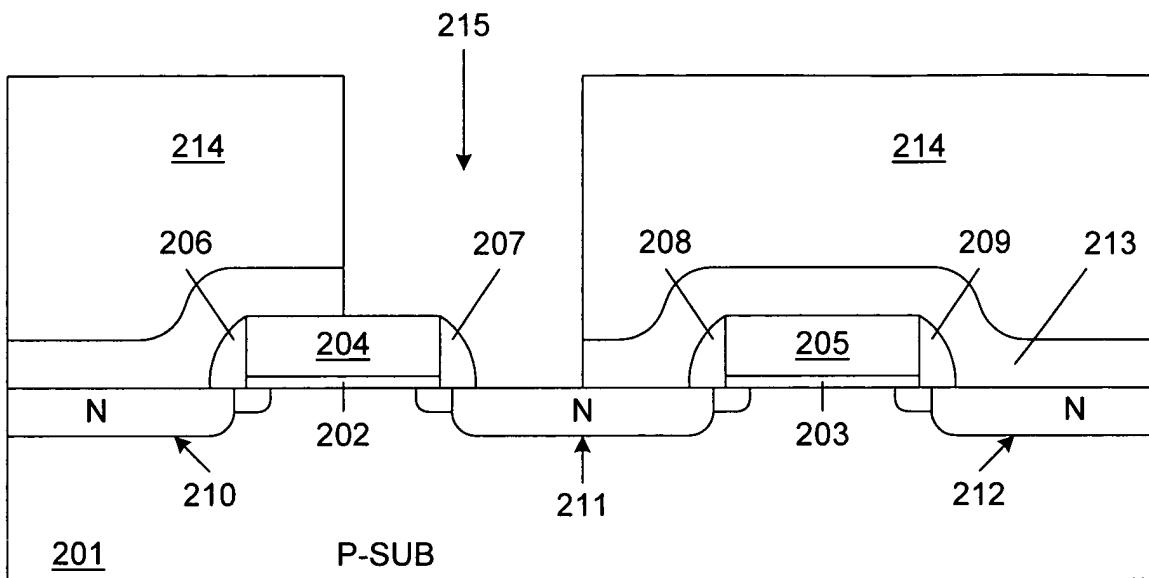


FIG. 2D

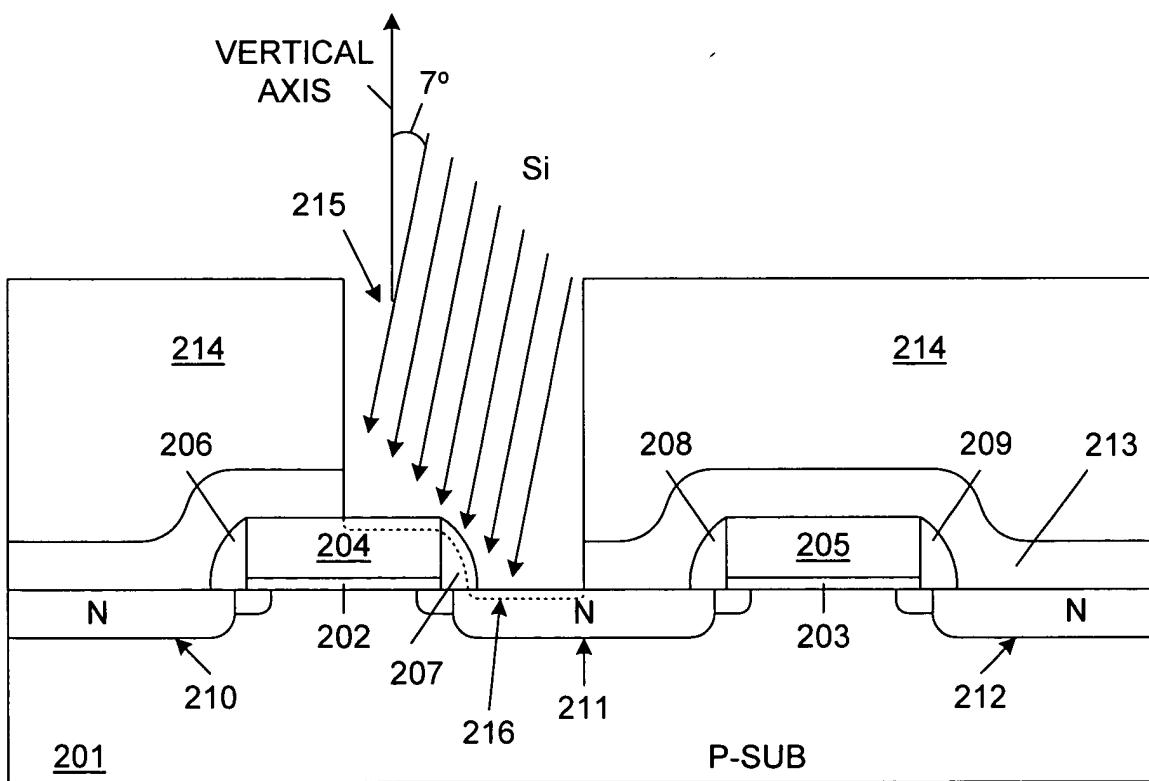


FIG. 2E

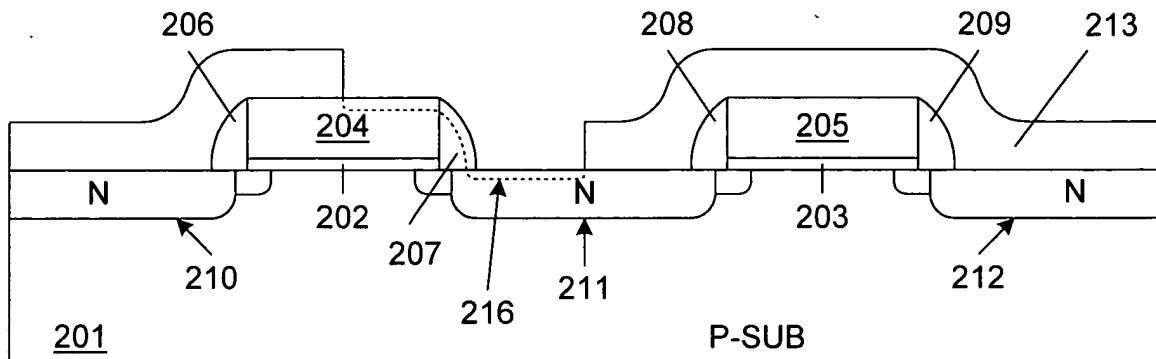


FIG. 2F

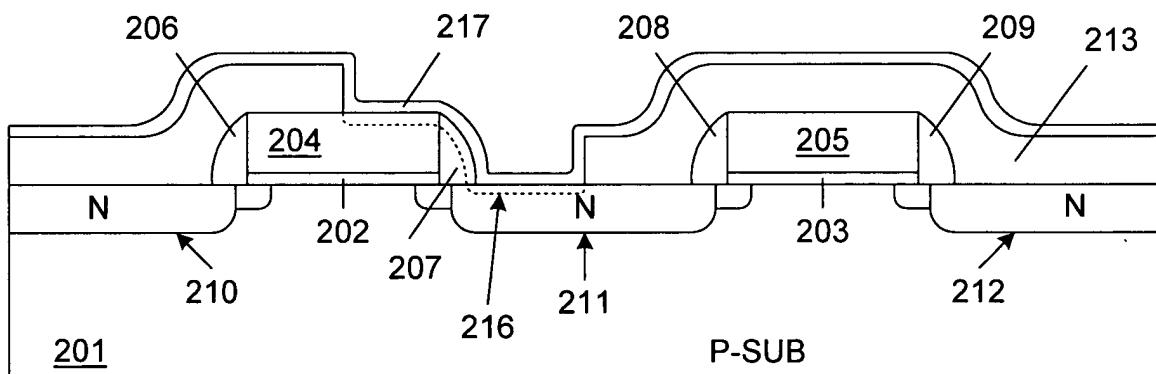


FIG. 2G

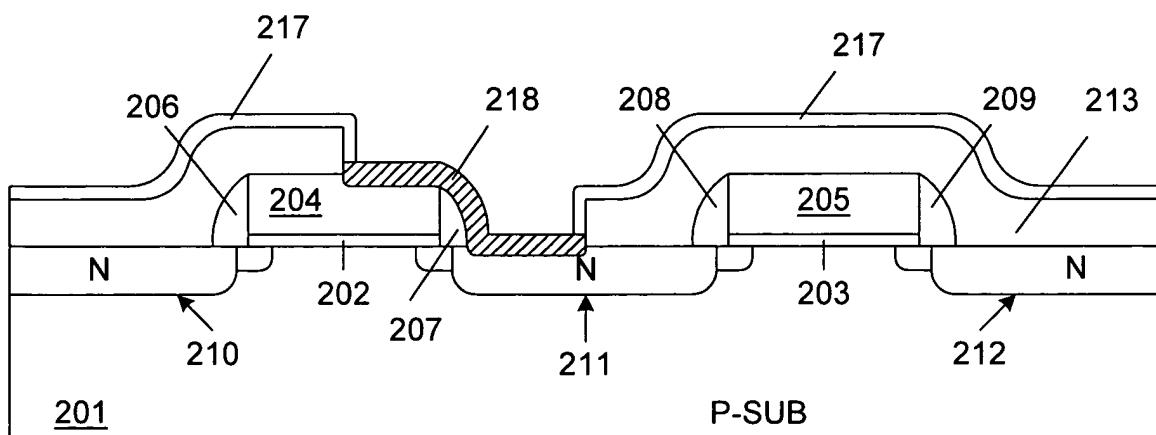


FIG. 2H

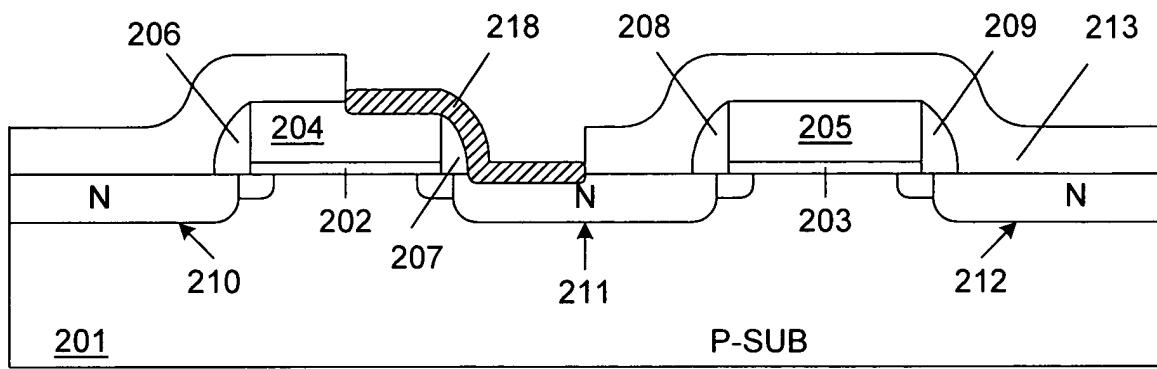


FIG. 2I